	A	WKS
	Application No.	Applicant(s)
Notice of Allowability	10/634,474	LOVEDAY ET AL.
	Examiner	Art Unit
	J. Pasterczyk	1755
The MAILING DATE of this communication of All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	-85) or other appropriate comm	n this application. If not included
1. X This communication is responsive to		
2. A The allowed claim(s) is/are 1, 3, 5, 6, 8-16 and 18-22.		
3. The drawings filed on are accepted by the Exam	niner.	
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents head copies of the priority documents head copies of the priority documents head copies of the certified copies of the priority documents head copies of the priority linternational Bureau (PCT Rule 17.2(a)).</li> </ul>	nave been received. nave been received in Applicatio	n No
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDC THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	TE" of this communication to file NMENT of this application.	a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which	bmitted. Note the attached EXA gives reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
<ol><li>CORRECTED DRAWINGS ( as "replacement sheets") r</li></ol>	nust be submitted	
(a) ☐ Including changes required by the Notice of Draftsp	erson's Patent Drawing Review	( PTO-948) attached
□ nereto or 2)    □ to Paper No./Mail Date	_ :	
(b) ☐ including changes required by the attached Examin Paper No./Mail Date	er's Amendment / Comment or i	n the Office action of
Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on the	drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the de	nosit of BIOLOGICAL MATER	1.121(d).
attached Examiner's comment regarding REQUIREMEN	IT FOR THE DEPOSIT OF BIOL	LOGICAL MATERIAL
Attachment(s)		
Notice of References Cited (PTO-892)	5. Notice of Info	rmal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948	6. ⊠ Interview Sun	nmary (PTO-413).
<ul><li>Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date _</li></ul>	Paper No./M	ail Date <u>11/15/04</u> mendment/Comment
. 🔲 Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Si	atement of Reasons for Allowance
of Biological Material	9. 🗌 Other	Mark L. Bell
		pervisory Patent Examiner Technology Center 1700

Application/Control Number: 10/634,474

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1. This Office action is in response to the after final amendment filed 11/4/04 and entered, and the telephonic interview of 11/15/04.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In the claims: in claim 3, first line, change "Claim 2" to --claim 1--.

In claim 1, 1. 3, after "containing" insert --metal--; in 1. 4 delete "a" before "zirconium". In the next to last line insert --are-- before "hydrogen", --a-- before "halogen", and in the last line insert --a-- before "heteroatom".

- 3. Authorization for this examiner's amendment was given in a telephone interview with Kevin Faulkner, Esq., on 11/15/04.
- 4. The following is an examiner's statement of reasons for allowance: the above examiner's amendments in conjunction with those made by applicants obviate the remaining formal grounds of rejection against the present claims. Schrock is no longer valid prior art due to amendment of the present claims. Although both Liang and McConville teach compounds reading on the present Group 15 metal compound, neither fairly discloses or teaches combination of this compound with a zirconium metallocene. Sugimura, while disclosing a combination of a zirconium metallocene and a zirconium group 15 metal compound, prefers titanium for the group 15 metal compound and in only one instance of some 50 compounds has two aryl groups on the terminal nitrogen atoms, yet even in that compound it is not disclosed or suggested that the central nitrogen atom bonds to the metal as the current claims require.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Pasterczyk whose telephone number is 571-272-1375. The examiner can normally be reached on M-F from 9 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Bell, can be reached at 571-272-1362. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

J. Pasterczyk

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11/16/04

Technology Center 1700